UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,333	02/09/2004	Hiroshi Okumura	Q77321	8920
23373 SUGHRUE MI	7590 06/27/200 ON, PLLC	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037			MONDT, JOHANNES P	
			ART UNIT	PAPER NUMBER
			3663	
			MAIL DATE	DELIVERY MODE
			06/27/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/773,333	OKUMURA, HIROSHI	
Examiner	Art Unit	
JOHANNES P. MONDT	3663	

The MAILING DATE of this communication appears of	n the cover sheet with the correspondence address
THE REPLY FILED <u>19 June 2008</u> FAILS TO PLACE THIS APPLICA	TION IN CONDITION FOR ALLOWANCE.
	s: (1) an amendment, affidavit, or other evidence, which places the ith appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
<ul> <li>a) The period for reply expiresmonths from the mailing date</li> <li>b) The period for reply expires on: (1) the mailing date of this Advisor no event, however, will the statutory period for reply expire later th</li> </ul>	y Action, or (2) the date set forth in the final rejection, whichever is later. In an SIX MONTHS from the mailing date of the final rejection.  NLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO
have been filed is the date for purposes of determining the period of extension under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shorter set forth in (b) above, if checked. Any reply received by the Office later than the may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	ned statutory period for reply originally set in the final Office action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in compliance filing the Notice of Appeal (37 CFR 41.37(a)), or any extension Notice of Appeal has been filed, any reply must be filed within t AMENDMENTS</li> </ol>	thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a
3. The proposed amendment(s) filed after a final rejection, but pr  (a) They raise new issues that would require further consider  (b) They raise the issue of new matter (see NOTE below);	
<ul> <li>(c) ☐ They are not deemed to place the application in better to appeal; and/or</li> <li>(d) ☐ They present additional claims without canceling a correst NOTE: See Continuation Sheet. (See 37 CFR 1.116 and Sheet)</li> </ul>	sponding number of finally rejected claims.
5. Applicant's reply has overcome the following rejection(s):	ee attached Notice of Non-Compliant Amendment (PTOL-324).  le if submitted in a separate, timely filed amendment canceling the
non-allowable claim(s).	ill not be entered, or b)  will be entered and an explanation of
how the new or amended claims would be rejected is provided The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 14,16 and 29-35.  Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
was not earlier presented. See 37 CFR 1.116(e).	cient reasons why the affidavit or other evidence is necessary and
9. The affidavit or other evidence filed after the date of filing a Not entered because the affidavit or other evidence failed to overce showing a good and sufficient reasons why it is necessary and	me <u>all</u> rejections under appeal and/or appellant fails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation of the REQUEST FOR RECONSIDERATION/OTHER	ne status of the claims after entry is below or attached.
11. The request for reconsideration has been considered but does See Continuation Sheet.	
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (PTO)</li><li>13. ☐ Other:</li></ul>	(SB/08) Paper No(s)
	/Johannes P Mondt/
	Primary Examiner, Art Unit 3663

Continuation of 3. NOTE: Applicant proposes a subsatantial amendment to all pending, elected claims. Therefore, entering the amendment would require further consideration and possibly further search because the new issue in the form of the disposition of the impurity doping region has been introduced. A forteriori the, the proposed amendment fails to place the application in better condition for appeal...

Continuation of 11. does NOT place the application in condition for allowance because: All arguments heavily depend on the claim language as amended, and hence fail to persaude in the absence of further condieration and/or search..